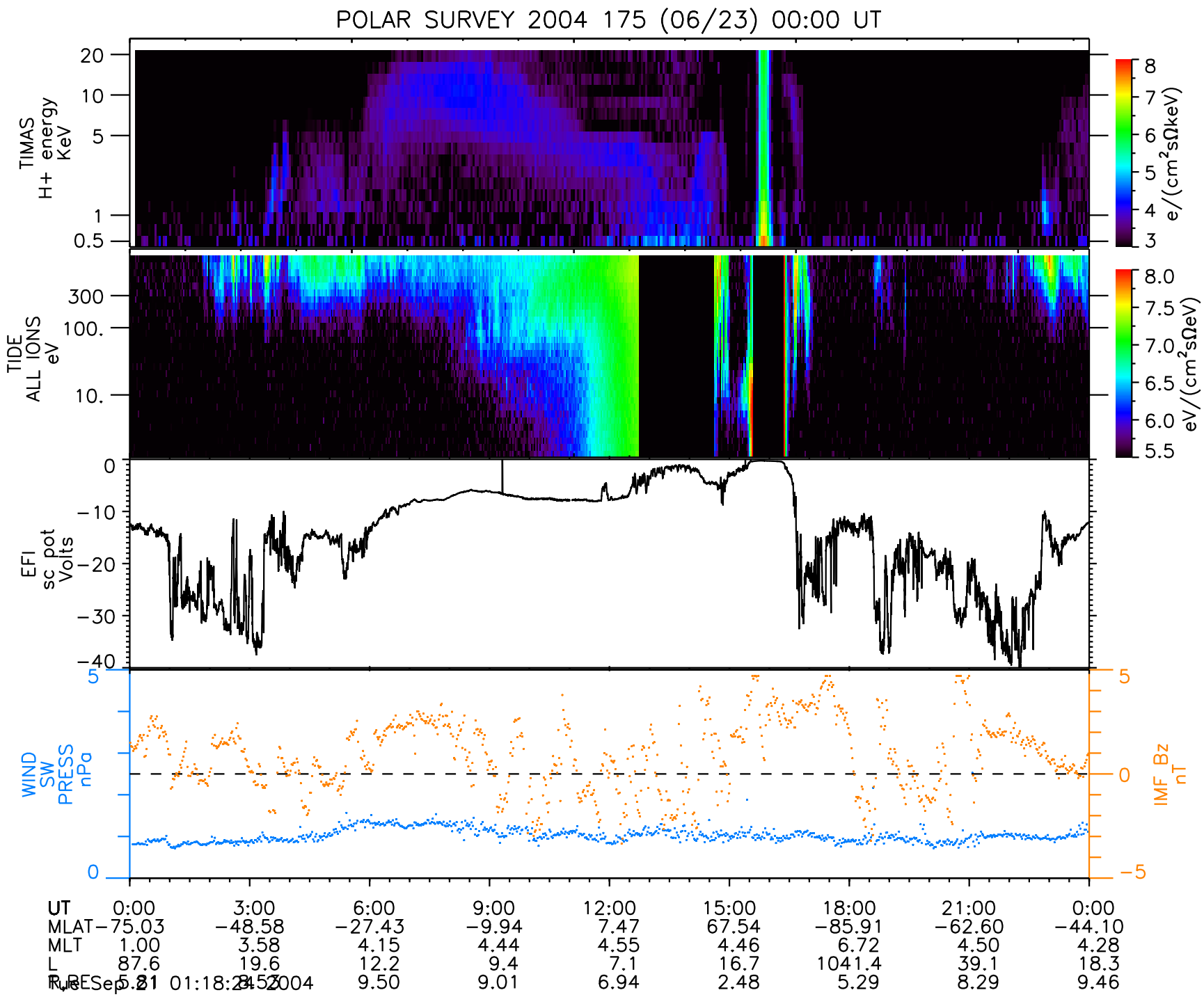
POLAR SURVEY 2004 175 (06/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −75.03 −48.58 −27.43 −9.94 7.47 67.54 −85.91 −62.60 −44.10
MLT 1.00 3.58 4.15 4.44 4.55 4.46 6.72 4.50 4.28
L 87.6 19.6 12.2 9.4 7.1 16.7 1041.4 39.1 18.3
R,RE 5.21 2.52 9.50 9.01 6.94 2.48 5.29 8.29 9.46
Tue Sep 21 01:18:24 2004